



Best Available Copy

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

**Complete If Known**

Substitute for form 1449 PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

2

Application Number	10,637,841
Filing Date	08/08/2002
First Named Inventor	WILLIAM DEARLINE GREEN
Art Unit	3147
Examiner Name	HYDER, ALI

Attorney Docket Number

U. S. PATENT DOCUMENTS				
Examiner Initials*	Cite No.*	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
TA		US- 6,135,070	10-24-2000	R.A.CRANDALL
		US- 5,878,703	03-09-1999	K. SUEBNEY
		US- 5,747,163	05-05-1998	E. GREEN
		US- 5,388,561	02-14-1995	H.CULLUM, J. KORN
		US- 5,375,581	12-27-1994	G. ALEXANDER, H. HUFMAN
		US- 5,179,921	01-19-1993	V. FILIZZI
		US- 4,984,540	01-15-1990	K. MORIKAWA
		US- 4,860,699	03-29-1990	J. ROCIELEIN
		US- 4,671,218	06-09-1987	C. WEILAND
		US- 4,539,938	09-10-1985	R.R. TOEPPEL
		US- 4,398,559	06-16-1983	E. DEFENSTADT
		US- 2,851,021	09-09-1952	G.W.COVONE
		US- 2,708,919	05-24-1955	R.D.WELLINGTON
		US- 2,685,503	08-17-1954	V.C.REDDY
		US- 2,365,379	08-22-1944	D.F.CARIS
		US- 2,312,661	03-02-1943	D. MESSNER
		US- 2,067,984	01-19-1937	J. ROSS
↓		US- 2,062,621	12-01-1936	E.A.TRUEDALE
TA		US- 1,720,414	07-09-1921	F.GRUELER

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document Country Code <sup>3</sup> "Number" "Kind Code <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>5</sup>

Examiner Signature

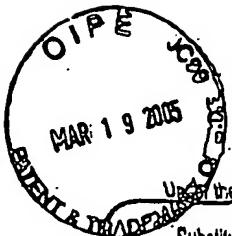
Hyder, Ali

Date Considered

9/13/05

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.1). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup>Applicant is to place a check mark here if English language Translation is attached.

Information is recorded by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the



PTO/SB/08A (08-03)

Approved for use through 07/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

**Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.**

**Substitute for form 1449/PTO**

## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Use as many sheets as necessary.

Sheet 2 of 2

Substitute for form 1448/PTO				Complete If Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				Application Number	10,631,841
				Filing Date	08/08/2002
				First Named Inventor	WILLIAM DEARROW
				Art Unit	3747
				Examiner Name	HYDER ALI
Sheet	2	of	2	Attorney Docket Number	

Best Available Copy

**U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

**Examiner  
Signature**

Hyder Ali

**Date  
Considered**

9 | 13 | 05

**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments